

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Application Number	10/689,786
		Filing Date	October 20, 2003
		First Named Inventor	Garrett H. DeVlieg
		Art Unit	3683
		Examiner Name	Christopher P. Schwartz
Sheet 1 of 1	Attorney Docket Number	HYAIR-65642	

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>2</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
CS	1	US- 3,438,351		04/15/1969	R. B. Kirkwood	
		US- 4,007,894		02/15/1977	Erwin H. Hartel	
		US- 4,384,214		05/17/1983	Robert G. Crick, et al.	
	15	US- 4,651,020		03/17/1987	Thomas J. Kenny, et al.	
		US- 5,087,907		02/11/1992	Rolf Weiler, et al.	
		US- 5,216,286		06/01/1993	Brent C. Peterson	
		US- 5,258,582		11/02/1993	Hilbert Junginger	
		US- 5,552,987		09/03/1996	Randall R. Barger, et al.	
		US- 5,646,508		07/08/1997	Duong van Phuoc, et al.	
		US- 5,648,657		07/15/1997	Srinivasan Sundararajan, et al.	
		US- 5,697,472		12/16/1997	Gordon L. Walker, et al.	
		US- 5,734,173		03/31/1999	Paul-Wilhelm Braun	
		US- 5,845,975		12/08/1998	Trevor Charles Wells	
		US- 5,848,672		12/15/1998	Malcolm Brearley, et al.	
	CS		US- 6,003,640		12/21/1999	Mihai Ralea
		US- 6,262,493		07/17/2001	Paul J. Garnett	
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS								
Examiner Initials <sup>2</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	To
		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> (if known)				
CS		EPO	0 978 665 A1		02/09/2000	Freni Brembo S.p.A.		
		DE	3236520 A1		04/05/1984	Robert Bosch GmbH		
		PCT	WO 95/33933 A1		12/14/1995	Lucas Industries Public Lim		
		PCT	WO 98/46972 A1		10/22/1998	Trinity Airweights, LLC		
CS		PCT	WO 02/12003 A2		02/14/2002	Intl Truck Intellectual Pro		
		PCT	WO 02/12043 A1		02/14/2002	Dunlop Aerospace Limited		

Examiner Signature	<i>Chris Schwartz</i>	Date Considered	12/19/04
-----------------------	-----------------------	--------------------	----------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Best Available Copy